

WHAT IS CLAIMED IS:

1. An assembly for preventing rotation of a damper in a stator system comprising:

a slot in said damper; and

a block for engaging said slot and thereby preventing said rotation of said damper.

2. An assembly according to claim 1, further comprising:

said stator system including an inner air seal; and

said block being located in a groove machined in said inner air seal.

3. An assembly according to claim 2, wherein said block is located at a mid span of the inner air seal.

4. An assembly according to claim 2, wherein said block has a height and said groove has a depth which is from about 50 to 65% of said block height.

5. An assembly according to claim 2, wherein said block has side portions and said groove has side edges and said side portions of said block are brazed to said side edges of said groove.

6. An assembly according to claim 2, wherein said block has a substantially rectangular cross section and two chamfered edges for facilitating placement of said block within said groove.

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13. A stator system according to claim 11, wherein said block has two chamfered edges to allow said block to be positioned within said groove.

15. A stator system according to claim 10, wherein said block is located at a mid span portion of said inner air seal.